

## **TECHNICAL SPECIFICATION FOR LT MS BACK CLAMPS SUITABLE FOR SPUN POLES**

### **1. SCOPE:**

The specification provides for the manufacture, packing forwarding supply and delivery at destination stores (FADS) LT MS Back Clamps suitable for spun poles made from 75x8mm MS Flat as per the drawing enclosed and painted with double coat of best quality red oxide paint.

### **2. STANDARDS:**

The LT MS Back Clamps suitable for spun poles shall confirm in all respects to the Indian Standard IS-2062. All dimensions are in mm with tolerance as per IS 1852:1985,+5%,-3%..

### **3. PAINTING:**

All MS parts shall be painted with two coats of best quality red oxide paint. The Red oxide premier shall be of reputed make such as Asian/ Berger/ Narolac confirming the ISO/DIS 12944:1998.

### **4. SAMPLES:**

5 nos. samples shall be submitted after placing purchase order on the firm and got approved by the Chief General Manager (P&MM)/ EPDCL / Visakhapatnam before giving offer, otherwise the supplies will not be taken into stock at all the 5 District Stores.

## (TECHNICAL SPECIFICATION)

### TECHNICAL SPECIFICATION FOR LT MS BACK CLAMP SUITABLE FOR SPUN POLE

MS Materials
75 x 8 mm MS Flat - 2.8Kgs(SMC Standards Net weight )
1)All MS parts are to be painted with 2 coats of best quality Red oxide paint . The Red oxide primer shall be of reputed make such as Asian/Berger/ Narolac confirming the ISO/DIS 12944:1998 2) All dimensions are in mm. weight tolerance as per IS 1852:1985, +5%, -3%. 3) Material shall confirm to IS 2062.

